

## Legend

## Fire Environment (FEN) 4 levels

Minimal	- The Overall Fire Environment suggests a very low
	risk for Large fires (less than 1% chance)
Normal	- The Overall Fire Environment suggests a normal risk
	for large fires (1 - 4% chance)
Elevated	- The Overall Fire Environment suggests a moderately
	high risk for large fires (5 - 19% chance)
High Risk	The risk for large fire(s) is very high (≥ 20%)
	Triggers: 1. 💉 (Significant Lightning)
	2. BEN (Critical Burn Environment)

The assessment of the overall fire environment considers multiple factors including <u>weather</u>, <u>lightning amount</u> and <u>fuel dryness</u>. Large Fire probabilities are derived objectively via statistical methods. <u>High Risk</u> levels (≥ 20% probability of a large fire) are almost always due to significant lightning as burning conditions alone rarely result in a large fire probability much above about 10%.

## Pacific Northwest 7 Day Significant Fire Potential



Monday, 6/14/2021

Predictive Service								
Areas	ytd	Today	Tue	Wed	Thu	Fri	Sat	Sun
NW01								
NW02								
NW03								
NW04								
NW05								
NW06								
NW07								
NW08								
NW09								
NW10								
NW11								

Fire Weather: Diminishing showers continue over much of the west side of the region today, while eastern Washington will see increasing showers through tomorrow morning. Wet thunderstorms are expected to develop over central and northeastern Oregon and eastern Washington this afternoon lasting into the night. Thunderstorms are possible again Tuesday afternoon/evening as the upper level trough moves inland bringing one last round of showers. General winds are expected to increase on much of the east side on Tuesday. Warmer and drier conditions will set in as a ridge of high pressure builds over the region Wednesday at least into the weekend. A weak system could pause the warming trend and bring a chance for showers over the weekend before warm, dry conditions resume next week. Monitor NWS forecasts for the latest details for your area.

<u>Fire Potential</u>: Significant fire potential remains reduced due to the lower fire danger recorded over the last week. Lightning from yesterday through Tuesday elevates the risk of ignitions and holdovers that may not become apparent until warmer and drier conditions set up in the latter half of the week.

## Preparedness Level:

NW12

Northwest: 1 National: 2

- Eric Wise